

TRANSMITTAL LETTER (General - Patent Pending)				Docket No. 298/02511
In Re Application Of: Zecv ZALEVSKY, et al.				
Serial No.	Filing Date		Examiner	Group Art Unit
09/907,252	July 17, 2001	W	OOD, Kevin S.	2874
Title: A METHOD AND DEVICE FOR POLARIZATION-BASED ALL-OPTICAL SWITCHING				
TO THE COMMISSIONER FOR PATENTS:				
Transmitted herewith is:				
Comments on Statement of Reasons for Allowance				
in the above identified application.  ☑ No additional fee is required. ☐ A check in the amount of is attached. ☑ The Director is hereby authorized to charge and credit Deposit Account No. ☐ as described below. ☐ Charge the amount of ☑ Credit any overpayment. ☑ Charge any additional fee required.				
Maier FENSTER, Reg. No.	gnature	Dated:	December 1, 2003	
_	7. 41,010			
William H. Dippert, Esq.  Reed Smith LLP  500 Lovington Avenue 20th Flore			I certify that this document and fee is being deposited on with the U.S. Postal Service as	
599 Lexington Avenue, 29 New York, NY 10022-765			Commissioner for Patents	F.R. 1.8 and is addressed to the P.O. Box 1450, Alexandria, VA
Tel: (212) 521-5400			22313-1450.	
			Signature of Perso	n Malling Correspondence
cc:			Typed or Printed Name of	Person Mailing Correspondence

DEC 0 3 2003

## MAIL STOP ISSUE FEE

Applicant: Zeev Zalevsky et al.

Docket No. 298/02511

Serial Number: 09/907,252

Filed: July 17, 2001

For: A METHOD AND DEVICE FOR POLARIZATION-BASED ALL-OPTICAL

SWITCHING
Art Unit: 2874

Examiner: WOOD, Kevin S.

Mail Stop Issue Fee Honorable Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

## COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Sir:

The applicants believe that the reasons for allowance of claims 2, 6 and 13 given by the Examiner, in the Notice of Allowance and Fee(s) Due, mailed 10 November 2003, are at least subject to misinterpretation.

In the reasons for allowance of claim 2, the Examiner refers to "a single controllable polarization rotating medium" and "a single polarizing beam splitter," while the claim itself refers to "a controllable polarization rotating medium" and "a polarizing beam splitting surface," without using the word "single." The claim should not be construed as if it contained the language used by the Examiner in the reasons for allowance.

In the reasons for allowance for claim 6, the Examiner does not mention the optical filtering means described in item (ii) of claim 6. It may not be the case that, in the absence of this limitation, the prior art does not describe the method of claim 6.

In the reasons for allowance of claim 13, the Examiner refers to "the medium being selected to compensate for a hysteresis phenomenon," while the claim describes an electrostatic field selected to compensate for a hysteresis phenomenon. The claim

## MAIL STOP ISSUE FEE

should not be construed as if it contained the language used by the Examiner in the reasons for allowance.

Respectfully submitted, Zeev Zalevsky et al.

Maier Fenster

Registration No. 41,016

December 1, 2003 William H. Dippert, Esq. Reed Smith LLP 599 Lexington Avenue 29<sup>th</sup> Floor New York, NY 10022-7650 Tel: (212)521-5400

PTO/SB92 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop: Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 1, 2003 on\_\_\_\_\_.

Date

William H. Dippert
Registration No. 26,723

Reed Smith LLP 599 Lexington Avenue 29th Floor New York, New York 10022-7650

Tel: 212-521-5400; Fax: 212-521-5450

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Applicant:

Zev ZALEVSKY, et al.

Serial No:

09/907,252

Filing Date:

July 17, 2001

For:

A METHOD AND DEVICE FOR POLARIZATION-BASED ALL-OPTICAL SWITCHING

Enclosures:

(1) Transmittal Letter (in duplicate);

(2) Comments On Statement Of Reasons For Allowance (2 pages);

(3) Acknowledgement Postcard.

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.